Notice of Allowability	Application No.	Applicant(s)	
	10/007,468	SHIMOMAKI, SHINICHI	
	Examiner	Art Unit	
	Leonid Shapiro	2629	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	e
1. Mis communication is responsive to Amendment, filed on	<u>10/06/06</u> .		
2. The allowed claim(s) is/are 1-3, 5-12, 14-19, renumbered a	a <u>s 1-17</u> .		
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	be been received. be been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), tenent/Comment	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/007,468 Page 2

Art Unit: 2629

## Allowable Subject Matter

1. Claims 1-3, 5-12, 14-19 are allowed.

2. The following is an examiner's statement of reasons for allowance:

None of the cited references in combination with other limitations of claim teaches or suggests a liquid crystal display panel that <a href="https://example.com/has-the-predetermined-hold-time-is-set-to-a-time-equal-to-or-longer-than-a-voltage-write-response-time-of-the-liquid crystal-in-the-display pixels">https://example.com/has-the-predetermined-hold-time-is-set-to-a-time-equal-to-or-longer-than-a-voltage-write-response-time-of-the-liquid crystal-in-the-display pixels</a>, as disclosed in claim 1. The closest art (Lee et al., Moon and Jenkins et al.) disclose related panels, either singularly or in combination fail to anticipate or suggest these limitations obvious.

None of the cited references in combination with other limitations of claim teaches or suggests a drive control method for a liquid crystal display panel that <a href="https://example.com/has-block-new-rite-response-time-of-the-liquid-crystal-in-the-display-pixels">https://example.com/has-block-new-rite-response-time-of-the-liquid-crystal-in-the-display-pixels</a>, as disclosed in claim 12. The closest art (Lee et al., Moon and Jenkins et al.) disclose related methods, either singularly or in combination fail to anticipate or suggest these limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Telephone Inquire

Application/Control Number: 10/007,468

Art Unit: 2629

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid Shapiro whose telephone number is 571-272-7683. The examiner can normally be reached on 8 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LS 12/11/06

> RICHARD' HJERPE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Page 3